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ABSTRACT

The present invention relates to a method for the selection of one or more desired polypeptides comprising:

(a) cell free expression of nucleic acid molecules immobilized on a solid support system to produce polypeptides, the solid support carrying means for biospecific interaction with at least the desired polypeptide or a molecule attached thereto;

(b) separation of the solid support carrying both the desired polypeptide and the nucleic acid encoding it; and optionally

(c) recovery of the said nucleic acid and/or said desired polypeptide;
and molecular libraries for use in such methods.